



PATENT  
ATTORNEY DOCKET NO.: 060490-5001-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
	)	
Yong YAO, et al.	)	
	)	
Application No. 10/087,217	)	Group Art Unit: 1645
	)	
Filed: March 4, 2002	)	Examiner: Unassigned
	)	
For: NOVEL CELL-BASED ASSAYS FOR	)	
G-PROTEIN COUPLED RECEPTOR-	)	
MEDIATED ACTIVITIES	)	

**SUPPLEMENTARY INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. § 1.97(b)**

Commissioner of Patents  
U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO-1449. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application. Copies of the listed documents are attached.

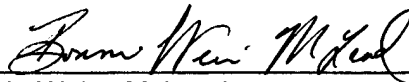
Each document listed in this Information Disclosure Statement was cited in a communication dated July 16, 2003 (copy attached) from the International Searching Authority in a counterpart foreign application.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If it should be determined that any of the listed documents do constitute "prior art" under United States law, Applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such document. Applicants further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

**Except** for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. § 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0310. This paragraph is intended to be a **CONSTRUCTIVE PETITION FOR EXTENSION OF TIME** in accordance with 37 C.F.R. § 1.136(a)(3).

Respectfully submitted,

**MORGAN, LEWIS & BOCKIUS LLP**

  
\_\_\_\_\_  
Bonnie Weiss McLeod  
Reg. No. 43,255

Date: November 12, 2003

**CUSTOMER NO. 009629**  
**MORGAN, LEWIS & BOCKIUS LLP**  
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Dkt. No.	
	060490-5001-US

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

Applicant: Yong YAO, et al.	
Appln. No.: 10/087,217	
Filing Date: March 4, 2002	
Examiner: (Unassigned)I	Group Art Unit: 1645

Date: November 12, 2003 Page 1 of 1

**U.S. PATENT DOCUMENTS**

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR					
	BR					
	CR					

**FOREIGN PATENT DOCUMENTS**

	Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
					Enclosed	No	Enclose	No
	DR							
	ER							
	FR							

**OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)**

GR	McAllister et al., The Journal of Pharmacology and Experimental Therapeutics, 291(2):618-626 (1999)	X			
HR	Wetzel et al., The Journal of Neuroscience, 19(17):7426-7433 (September 1, 1999)	X			
IR	Lee et al., Journal of Neurochemistry, 72(1):58-65 (1999)	X			
JR	Oz et al., Molecular Pharmacology, 54:1106-1112 (1998)	X			
KR	International Searching Authority, PCT/US02/34122	X			
LR					
MR					
NR					
OR					
PR					
QR					
RR					
SR					
TR					
UR					
VR					

Examiner	Date Considered:
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\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



GAU -1645  
Image  
1646

PATENT  
Attorney Docket No.: 060490-5001-US

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Sir:

**TRANSMITTAL FORM**

1. Transmitted herewith is:

- ☒ Information Disclosure Statement
- ☒ Form PTO-1449, with 4 references and International Searching Authority included.

2. Extension of Time

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

- ☒ Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

- ☐ Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a), for the total number of months checked below:

<u>Total Months Requested</u>	<u>Fee for Extension</u>	<u>[Fee for Small Entity]</u>
<input type="checkbox"/> one month	\$ 110.00	\$ 55.00
<input type="checkbox"/> two months	\$ 420.00	\$ 210.00
<input type="checkbox"/> three months	\$ 950.00	\$ 475.00
<input type="checkbox"/> four months	\$ 1,480.00	\$ 740.00

Extension of time fee due with this request: \$

If an additional extension of time is required, please consider this a Petition therefor.

- ☐ An extension for \_\_\_\_\_ months has already been secured and the fee paid therefor of \$\_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

3. Constructive Petition

- ☒ EXCEPT for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

4. Fee Calculation (37 C.F.R. §1.16)

No fee is believed to be due at this time.

5. Fee Payment

- ☐ No fee is to be paid at this time.
- ☐ Check in the amount of \$\_\_\_\_\_ for \_\_\_\_\_. The Commissioner is hereby authorized to charge any additional extension of time fee or additional fee for claims due to Deposit Account No. 50-0310.


Appln. No. 10/087,217  
Atty. Dkt. No. 060490-5001-US

☒ The Commissioner is hereby authorized to charge any additional fees which may be required, including fees due under 37 C.F.R. §§ 1.16 and 1.17, or credit any overpayment to Deposit Account 50-0310.

Respectfully submitted,

**MORGAN, LEWIS & BOCKIUS LLP**

Dated: November 12, 2003

By:   
Bonnie Weiss McLeod  
Reg. No. 43,255

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